## **SYED AMMAL ENGINEERING COLLEGE**

AN AUTONOMOUS INSTITUTION
Accredited with 'A+' Grade by NAAC



Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai | Recognized Under section 2 (f) and 12 B of the UGC Act 1956 | An ISO 9001:2015 Certified Institution NBA Accredited UG Courses: CSE, ECE, EEE & MECH | Anna University Approved Research Centres: EEE, CSE, MECH & ECE

Dr. E.M. Abdullah Campus, Ramanathapuram - 623 502, Tamil Nadu. | Ph: 04567 - 222 234, Mobile : 94873 04000, 84893 04000, 87548 88877

E-mail: office@syedengg.ac.in, saec@syedengg.ac.in | Web: www.syedengg.ac.in | Web: www

### FIRST MEETING OF THE ACADEMIC COUNCIL

Minutes of the first Academic Council held on Saturday 1<sup>st</sup> June 2024 at 10.00 AM in the Board Room under the chairmanship of Dr. M. PERIYASAMY, Principal. The following members were present:

Sl. No.	Name and Affiliation			
Chairman				
1.	Dr. M. Periyasamy			
	Principal,			
	Syed Ammal Engineering College, Ramanathapuram.			
Anna U	University Nominees			
2.	Dr. V. Malathi			
	Professor,			
	Department of Electrical and Electronics Engineering,			
	Anna University Regional Campus, Madurai.			
3.	Dr. S. Mercy Shalinie			
	Professor,			
	Department of Computer Science and Engineering,			
	Thiagarajar College of Engineering, Madurai.			
4.	Dr. K. S. Manikandan			
	Professor,			
	Indian Institute of Management, Tiruchirappalli.			
Expert	s from outside the College			
5.	Dr. S. Baskar			
	Dean R &D,			
	Thiagarajar College of Engineering, Madurai.			
6.	Dr. V. Gomathi			
	Professor & Head,			
	Department of Computer Science and Engineering,			
	National Engineering College, Kovilpatti.			
7.	Dr. S. Suresh			
	Professor,			
	Department of Mechanical Engineering,			
	National Institute of Technology, Tiruchirappalli.			
8.	Dr. C. Balasubramanian			
	Professor,			
	Department of Computer Science and Engineering,			
N / 1	PSR Engineering College, Sevalpatti, Sivakasi, Virudhunagar District.			
Membe	ers			
9.	Dr. S. Karthikeyan			
	HOD – Mechanical Engineering & Controller of Examinations,			
	Syed Ammal Engineering College, Ramanathapuram.			
10.	Dr. G. Mahendran			
	HOD – Electronics and Communication Engineering,			
	Syed Ammal Engineering College, Ramanathapuram.			

11.	Dr. A. Kanmani			
	HOD - Artificial Intelligence and Data Science,			
	Syed Ammal Engineering College, Ramanathapuram.			
12.	Dr. N. Karthikeyan			
	HOD - Computer Science and Engineering,			
	Syed Ammal Engineering College, Ramanathapuram.			
13.	Dr. R. Nagarajan			
	HOD – Electrical and Electronics Engineering,			
	Syed Ammal Engineering College, Ramanathapuram.			
14.	Dr. S. Murugeswari			
	HOD - Biomedical Engineering,			
	Syed Ammal Engineering College, Ramanathapuram.			
15.	Prof. G. Palani Selvan			
	HOD – Civil Engineering,			
	Syed Ammal Engineering College, Ramanathapuram.			
16.	Mrs. T. M. Devi			
	HOD - Computer Science and Business Systems,			
	Syed Ammal Engineering College, Ramanathapuram.			
17.	Dr. B. Jayalakshmi			
	I Year Coordinator,			
10	Syed Ammal Engineering College, Ramanathapuram.  Dr. R. Meikanda Ganesh Kumar			
18.	HOD - MBA,			
	Syed Ammal Engineering College, Ramanathapuram.			
Teache	er Nominees			
19. Dr. S. M. H. Sithi Shameem Fathima				
19.	Professor,			
	Department of Computer Science and Engineering,			
	Syed Ammal Engineering College, Ramanathapuram.			
20.	Dr. A. Valanarasi			
	Associate Professor,			
	Department of Electronics and Communication Engineering,			
	Syed Ammal Engineering College, Ramanathapuram.			
21.	Dr. G.S. Naganathan			
	Professor,			
	Department of Electrical and Electronics Engineering,			
	Syed Ammal Engineering College, Ramanathapuram.			
22.	Dr. R. Kavitha			
	Professor and Head,			
	Department of English,			
<b>.</b>	Syed Ammal Engineering College, Ramanathapuram.			
Member Secretary				
23.	Dr. K. Senthil Kumar			
	Professor,			
	Department of Mechanical Engineering,			
	Syed Ammal Engineering College, Ramanathapuram.			

#### AGENDA AND MINUTES

- I. Principal's note on the developmental activities of the college
- II. Business brought forward by the chairman of the Academic Council:
- 01:01 To consider the nominations of the subject experts from outside the Anna University, Chennai for the board of studies of the Faculties of Science and Humanities, Electrical Engineering, Computer Science Engineering and Information Technology, Mechanical Engineering, Electronics and Communication Engineering, Civil Engineering and Management Sciences as given in Annexure A

Resolved to approve the nomination of subject experts from outside the Anna University, Chennai, for all the board of studies of UG and PG programmes.

01:02 To consider and approve Regulation 2024 for Under Graduate Programmes (BE / B.Tech) and Post Graduate Degree Programme (ME) as given in Annexure - B & C. Also to consider the recommendations of the Board of the studies of Faculty of Management Sciences to add the Theory with Laboratory Component Course in the Programme Structure as given in Annexure - D.

This comes into effect for the students admitted from the academic year 2024-2025 onwards.

**01:03** To consider the regulations R - 2021 and curriculum of Anna University, Chennai for the 2021, 2022 and 2023 batches currently on roll of all UG Degree programmes.

This comes into effect for the students currently on roll in  $2^{nd}$ ,  $3^{rd}$  and  $4^{th}$  year of all UG Programmes from the academic year 2024-2025.

**01:04** To consider the regulations R - 2021 and curriculum of Anna University, Chennai for 2023 batch currently on roll of all PG Degree programmes.

This comes into effect for the students currently on roll in 2<sup>nd</sup> year of all PG Programmes from the academic year 2024-2025 onwards.

Resolved to approve the Regulation 2024 for Under Graduate and Post Graduate Degree programmes with the suggestions incorporated.

# III Business brought forward by the respective boards of studies and standing committee:

- ✓ The meeting of the board of studies of the Faculties of Science and Humanities was held on 17<sup>th</sup> May 2024. The standing committee of this Academic Council recommends the approval of the minutes of the board of studies and **Dr. B. Jayalakshmi**, I Year Coordinator will move the Resolution No.01:05.
- **01:05** To consider the recommendations of the Board of Studies of the Faculties of Science and Humanities to Consider subjects of the study offered by the Faculties of Science and Humanities in all Semester and the detailed syllabus for the I and II Semester of all UG and PG Degree Programmes as given in **Annexure E**.

This comes into effect for the students admitted from the academic year 2024-2025 onwards.

Resolved to approve the recommendations of the Board of Studies of the Faculties of Science and Humanities

- ✓ The meeting of the Board of Studies of the Faculty of Electrical Engineering was held on 18<sup>th</sup> May 2024. The standing Committee of this Academic Council recommends the approval of the minutes of the Board of Studies and **Dr. R. Nagarajan,** HOD/ EEE, will move the Resolution Nos.: 01:06 and 01:07.
- 01:06 To consider the recommendations of the Board of Studies the Faculty of Electrical Engineering to Introduce Course of study for all semesters and the detailed syllabus for I and II semesters for B.E Electrical and Electronics Engineering Degree programme as given in Annexure F.

This comes into effect for the students admitted from the academic year 2024-2025 onwards.

01:07 To consider the recommendations of the Board of Studies the Faculty of Electrical Engineering to Introduce Course of study for all semesters and detailed syllabus for I and II semesters for M.E - Embedded System Technologies Degree programme as given in Annexure – F.

This comes into effect for the students admitted from the academic year 2024-2025 onwards.

Resolved to approve the recommendations of the Board of Studies of the Faculty of Electrical Engineering.

- ✓ The meeting of the Board of Studies of the Faculty of Computer Science and Engineering and Information Technology was held on 18<sup>th</sup> May 2024. The standing Committee of this Academic Council recommends the approval of the minutes of the Board of Studies and **Dr. N. Karthikeyan**, HOD/ CSE will move the Resolution Nos.: 01:08, 01:09, 01:10, 01:11 and 01:12.
- **01:08** To consider the recommendations of the Board of Studies of the Faculty of Computer Science and Engineering and Information Technology to Introduce Course of study of all semesters and detailed syllabus for I and II semesters for B.E Computer Science and Engineering Degree programme as given in **Annexure G.**

This comes into effect for the students admitted from the academic year 2024-2025 onwards.

01:09 To consider the recommendations of the Board of Studies the Faculty of Computer Science and Engineering and Information Technology to Introduce Course of study for all semesters and detailed syllabus for I and II semesters for B.Tech - Artificial Intelligence and Data Science Degree programme as given in Annexure – G.

This comes into effect for the students admitted from the academic year 2024-2025 onwards.

**01:10** To consider the recommendations of the Board of Studies the Faculty of Computer Science and Engineering and Information Technology to Introduce Course of study for all semesters and detailed syllabus for I and II semesters for B.Tech., - Computer Science and Business Systems Degree programme as given in **Annexure** – **G.** 

This comes into effect for the students admitted from the academic year 2024-2025 onwards.

**01:11** To consider the recommendations of the Board of Studies the Faculty of Computer Science and Engineering and Information Technology to Introduce Course of study for all semesters and detailed syllabus for I and II semesters for B.Tech - Information Technology Degree programme as given in **Annexure – G.** 

This comes into effect for the students admitted from the academic year 2024-2025 onwards.

**01:12** To consider the recommendations of the Board of Studies the Faculty of Computer Science and Engineering and Information Technology to Introduce Course for study of all semesters and detailed syllabus for I and II semesters for M.E - Computer Science and Engineering Degree programme as given in **Annexure** – **G.** 

This comes into effect for the students admitted from the academic year 2024-2025 onwards.

Resolved to approve the recommendations of the Board of Studies the Faculty of Computer Science and Engineering and Information Technology.

- ✓ The meeting of the Board of Studies of the Faculty of Mechanical Engineering was held on 18<sup>th</sup> may 2024. The standing Committee of this Academic Council recommends the approval of the minutes of the Board of Studies and **Dr. S. Karthikeyan,** HOD/MECH, will move the Resolution Nos.: 01.13 and 01:14.
- 01:13 To consider the recommendations of the Board of Studies the Faculty of Mechanical Engineering to Introduce Course of study for all semesters and detailed syllabus for I and II semester for B.E Mechanical Engineering Degree programme as given in Annexure H.

This comes into effect for the students admitted from the academic year 2024-2025 onwards.

01:14 To consider the recommendations of the Board of Studies the Faculty of Mechanical Engineering to Introduce Course of study for all semesters and detailed syllabus for I and II semesters for M.E - Manufacturing Engineering Degree programme as given in Annexure – H.

This comes into effect for the students admitted from the academic year 2024-2025 onwards.

Resolved to approve the recommendations of the Board of Studies of the Faculty of Mechanical Engineering.

- ✓ The meeting of the Board of Studies of the Faculty of Civil Engineering was held on 18<sup>th</sup> May 2024. The standing Committee of this Academic Council recommends the approval of the minutes of the Board of Studies and **Prof. G. Palani Selvan,** HOD/ Civil, will move the Resolution No.: 01:15.
- **01:15** To consider the recommendations of the Board of Studies the Faculty of Civil Engineering to Introduce Course of study for all semesters and detailed syllabus for I and II semesters for B.E Civil Engineering Degree programme as given in **Annexure I.**

This comes into effect for the students admitted from the academic year 2024-2025 onwards.

Resolved to approve the recommendations of the Board of Studies the Faculty of the Faculty of Civil Engineering.

- ✓ The meeting of the Board of Studies of the Faculty of Electronics and Communication Engineering was held on 22<sup>nd</sup> May 2024. The standing Committee of this Academic Council recommends the approval of the minutes of the Board of Studies and **Dr. G. Mahendran,** HOD/ ECE, will move the Resolution Nos. : 01.16, 01.17 and 01:18.
- 01:16 To consider the recommendations of the Board of Studies the Faculty of Electronics and Communication Engineering to Introduce Course of study for all semesters and detailed syllabus for I and II semesters for B.E. Electronics and Communication Engineering Degree programme as given in Annexure J.

This comes into effect for the students admitted from the academic year 2024-2025 onwards.

**01:17** To consider the recommendations of the Board of Studies the Faculty of Electronics and Communication Engineering to Introduce Course of study for all semesters and detailed syllabus of I and II semesters for B.E - Biomedical Engineering Degree programme as given in **Annexure – J.** 

This comes into effect for the students admitted from the academic year 2024-2025 onwards.

**01:18** To consider the recommendations of the Board of Studies of the Faculty of Electronics and Communication Engineering to Introduce Course of study for all semesters and detailed syllabus for I and II semesters for M.E - VLSI Design Degree programme as given in **Annexure – J.** 

This comes into effect for the students admitted from the academic year 2024-2025 onwards.

Resolved to approve the recommendations of the Board of Studies of the Faculty of Electronics and Communication Engineering.

- ✓ The meeting of the Board of Studies of the Faculty of Management Sciences was held on 25<sup>th</sup> May 2024. The standing Committee of this Academic Council recommends the approval of the minutes of the Board of Studies and **Dr. R. Meikanda Ganesh Kumar,** HOD/MBA, will move the Resolution No. : 01:19.
- 01:19 To consider the recommendations of the Board of Studies of Management Sciences to Introduce Course of study for all semesters and detailed syllabus of I and II semester for MBA Degree programme as given in Annexure – K.

This comes into effect for the students admitted from the academic year 2024-2025. onwards.

Resolved to approve the recommendations of the Board of Studies of the Faculty of Management Sciences.

### III Any other matter to be discussed.

The suggestions given by the experts in the Curriculum of all UG and PG Programmes are incorporated.

### Approved by:

Sl. No.	Name and Affiliation	Signature
Chairma	n	
1.	Dr. M. Periyasamy, Principal, Syed Ammal Engineering College Ramanathapuram	Off John
Anna Un	iversity Nominees	
2.	Dr. V. Malathi, Professor, Department of Electrical and Electronics Engineering, Anna University Regional Campus, Madurai.	106/24
3.	Dr. S. Mercy Shalinie, Professor, Department of Computer Science and Engineering, Thiagarajar College of Engineering, Madurai.	St. Shile
4.	Dr. K. S. Manikandan, Professor, Indian Institute of Management, Tiruchirappalli.	St L. Y. Kavan
	from outside the College	
5.	Dr. S. Baskar, Dean, R &D, Thiagarajar College of Engineering, Madurai.	O. BONCE
6.	Dr. V. Gomathi, Professor & Head Computer Science and Engineering, National Engineering College, Kovilpatti.	V. 116124
7.	Dr. S. Suresh, Professor, Department of Mechanical Engineering, National Institute of Technology, Tiruchirappalli.	Duk.
8.	Dr. C. Balasubramanian, Professor, Computer Science and Engineering, PSR Engineering College, Sevalpatti, Sivakasi, Virudhunagar District.	# +
Members		
9.	Dr. S. Karthikeyan, HOD – Mechanical Engineering &Controller of Examinations, Syed Ammal Engineering College, Ramanathapuram.	try
10.	Dr. G. Mahendran, HOD – Electronics and Communication Engineering, Syed Ammal Engineering College, Ramanathapuram.	realch

11.	Dr. A. Kanmani,	
	HOD - Artificial Intelligence and Data Science,	do.
	Syed Ammal Engineering College, Ramanathapuram.	Hart 5/24
12.	Dr. N. Karthikeyan,	as VOX Ilaham
	HOD - Computer Science and Engineering,	NAG
	Syed Ammal Engineering College, Ramanathapuram.	
13.	Dr. R. Nagarajan,	mmanag
	HOD – Electrical and Electronics Engineering, Syed Ammal Engineering College, Ramanathapuram.	05105/11111
	Dr. S. Murugeswari,	-1 101
14.	HOD - Biomedical Engineering,	1/6/24
	Syed Ammal Engineering College, Ramanathapuram.	400
	Prof. G. Palani Selvan,	, ( )
15.	HOD - Civil Engineering,	1. 4. Fitzer
	Syed Ammal Engineering College, Ramanathapuram.	1 (01/00)
	Mrs. T. M. Devi,	12
16.	HOD - Computer Science and Business Systems,	216124
	Syed Ammal Engineering College, Ramanathapuram.	11011
	Dr. B. Jayalakshmi, I Year Coordinator,	0 4124
17.	Syed Ammal Engineering College, Ramanathapuram.	Oct 101
10	Dr. R. Meikanda Ganesh Kumar,	2000 -
18.	HOD - MBA,	VOOR 11612ey
	Syed Ammal Engineering College, Ramanathapuram.	0 110-1
Teacher	Nominees	at 1
	Dr. S. M. H. Sithi Shameem Fathima,	Ca D-C.
19.	Professor, Computer Science and Engineering,	SAN ()
	Syed Ammal Engineering College, Ramanathapuram.	0711101
	Dr. A. Valanarasi,	100
20.	Associate Professor,	the Diagram
	Electronics and Communication Engineering, Syed Ammal Engineering College, Ramanathapuram.	718/39
	Dr. G.S. Naganathan,	
	Professor,	
21.	Electrical and Electronics Engineering,	G. S. N=+7
	Syed Ammal Engineering College, Ramanathapuram.	
45	Dr. R. Kavitha,	
22.	Professor and Head,	Der lieu
	English Department,	101
	Syed Ammal Engineering College, Ramanathapuram.	
Membe	r Secretary Secretary	
	Dr. K. Senthil Kumar,	
23.	Professor,	Don-
	Mechanical Engineering,	Carlo
	Syed Ammal Engineering College, Ramanathapuram.	